

PacifiCorp - Stakeholder Feedback Form

2019 Integrated Resource Plan

PacifiCorp (the Company) requests that stakeholders provide feedback to the Company upon the conclusion of each public input meeting and/or stakeholder conference calls, as scheduled. PacifiCorp values the input of its active and engaged stakeholder group, and stakeholder feedback is critical to the IRP public input process. PacifiCorp requests that stakeholders provide comments using this form, which will allow the Company to more easily review and summarize comments by topic and to readily identify specific recommendations, if any, being provided. Information collected will be used to better inform issues included in the 2019 IRP, including, but not limited to the process, assumptions, and analysis. In order to maintain open communication and provide the broader Stakeholder community with useful information, the Company will generally post all appropriate feedback on the IRP website unless you request otherwise, below.

Date of Submittal 9/21/2018

*Name: Thomas Familia

Title: Sr. Renewable Analyst

*E-mail: thomasfamilia@state.or.us

Phone: 503-551-0531

*Organization: Oregon Public Utility Commission

Address: 201 High Street Suite 100

City: Salem

State: Oregon

Zip: 97301

Public Meeting Date comments address: 8/30/2018

Check here if not related to specific meeting

List additional organization attendees at cited meeting:

[Click here to enter text.](#)

***IRP Topic(s) and/or Agenda Items:** List the specific topics that are being addressed in your comments.

Flexible Reserve Study

Check here if any of the following information being submitted is copyrighted or confidential.

Check here if you do **not** want your Stakeholder feedback and accompanying materials posted to the IRP website.

***Respondent Comment:** Please provide your feedback for each IRP topic listed above.

Public Utility Commission of Oregon Staff (Staff) appreciates PacifiCorp's presentation and information relating to the Flexible Reserve Study provided at the 2019 IRP Public Meeting held on Aug. 30-31, 2018. Staff offers the following comments requesting further clarity and additional information so as to more meaningfully participate in this process.

1. Slide 47 and 48 show a fairly flat trajectory for resource diversity benefits. In the meeting it was mentioned that at some point, with enough additions, the model will not hold. At what point will the model stop being relevant, and what is the rationale behind that assumption? As you add more resources, do you have a method to identify when the model assumptions are no longer valid?
2. Regarding slide 50, with the current pace of renewable energy resource saturation, Staff would appreciate a comparison of the Flexible Reserve Study Results, specifically the 2017 PacifiCorp System-Wide Portfolio with EIM Benefit and the 2018 PacifiCorp System-Wide Portfolio with EIM Benefits. This will help Staff and stakeholders better understand the primary drivers in the rapidly changing EIM market.
3. Although the company's update on the state of the Technical Review Committee was informative, Staff would appreciate a member of the TRC presenting at an 2019 IRP workshop: a brief historical review of the committee's role in PacifiCorp's IRP processes, commentary on the current and future need of a formal TRC review in the company's IRP, a summary of the TRC's assessment of the strengths and potential shortcomings of this Flexible Reserve Study, and any suggestions for future studies. Staff notes that it has engaged as an

* Required fields

“observer” through the development of other utility integration/flexible reserve studies, which has resulted in a deeper understanding of the data, assumptions and methodologies employed.

Data Support: If applicable, provide any documents, hyper-links, etc. in support of comments. (i.e. gas forecast is too high - this forecast from EIA is more appropriate). If electronic attachments are provided with your comments, please list those attachment names here.

[Click here to enter text.](#)

Recommendations: Provide any additional recommendations if not included above - specificity is greatly appreciated.

[Click here to enter text.](#)

Please submit your completed Stakeholder Feedback Form via email to IRP@PacifiCorp.com

Thank you for participating.